Manhole Inspection Summary M			anhole	5МН	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 41	IA1 Node: 005	Status: Found		Insp Date: 12/18/08	10:10 AM
Incomplete Comments Crew: DD					
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: unknown	rd inside Port of Baltir	nore	Cross Street: e. McComas st	:
Manhole	Type: Junction	Location: Roadway		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
			<i>(</i> , ) , , , , , , , , , , , , , , , , , ,		
Cover	Shape: Circular	Diameter: 26 (	, ,	th: 0 (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)
Droportion	Type: Sanitary	Condition: Worn			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	Cracl	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	d		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Lengt	th: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🔽 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	<b>;</b>
Channel	Material: <b>Brick</b>				
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 <b>Debri</b>	5
Steps	Count: 1 Missing:	0 Corroded			
Surcharge	Evidence Of Surd	charge Depth: <b>0</b> (f	t.)	ve Surcharge Present	

## **Manhole Inspection Summary**

# Manhole # S41A1\_005MH

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Location View



Defect 2



corbel loose bricks

Defect 1



Top View



Defect 3



channel debris

Defect 4



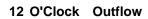
Barrel infiltration

### **Manhole Inspection Summary**

#### Manhole # \$41A1\_005MH

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#### 10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.16 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 5.58 (ft.) Flow Characteristics: None

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S41A1\_005MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 5.75 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection